

## Message Text

UNCLASSIFIED

PAGE 01 IAEA V 02132 181436Z  
ACTION OES-06

INFO OCT-01 IO-13 ISO-00 ONY-00 /020 W  
-----190630Z 109766 /20

R 181336Z MAR 77  
FM USMISSION IAEA VIENNA  
TO USERDA HQ WASHDC  
USERDA HQ GERMANTOWN  
INFO SECSTATE WASHDC 8821

UNCLAS IAEA VIENNA 2132

DEPT FOR IO/SCT AND OES/NET ONLY

E.O. 11652: N/A  
TAGS: IAEA, EAID, TECH, US  
SUBJECT: EQUIPMENT GRANT - 1976

REF: STATE 033002

1. REFTTEL AUTHORIZES GRANT OF EQUIPMENT FOR SIEBERSDORF  
LABORATORY. BELOW ARE SPECIFICATIONS FOR TWO ITEMS INCLUDED  
IN THAT GRANT.

2. GERMANIUM INTRINSIC DETECTOR WITH BERRYLIUM WINDOW  
FOR LOW ENERGY X-RAYS

POSSIBLE SUPPLIER: PRINCETON GAMMA-TECH.  
BOX 641  
PRINCENTON, N.J. 08540

1. INSTRINSIC GERMANIUM PLANAR DETECTOR MODEL I G P 410,  
AREA 400 MM2, DIAMETER 22.6 MM, DEPTH 10 MM, BE-WINDOW  
6 MILS, WITH VERTICAL DIPSTICK (SD) CRYOSTAT, 17 LETER  
DEWAR AND PREAMPLIFIER MODEL PO-12.  
DETECTOR RESOLUTION AT: 5.9 KEV: 270 EV  
122 KEV: 550 EV

UNCLASSIFIED

UNCLASSIFIED

PAGE 02 IAEA V 02132 181436Z

APPROXIMATE PRICE: US \$9,790.

3. AMPLIFIER WITH HIGH COUNT CAPABILITY AND ULSTRA  
LOW NOISE AT THE FRONT END.

POSSIBLE SUPPLIER: CANBERRA INDUSTRIES INC.  
45, GRACEY AVENUE

MERIDEN, CONNECTICUT 06450

1 SPECTROSCOPY AMPLIFIER MODEL 2010

APPROXIMATE PRICE: US \$1,000STONE

UNCLASSIFIED

NNN

## Message Attributes

**Automatic Decaptioning:** Z  
**Capture Date:** 01-Jan-1994 12:00:00 am  
**Channel Indicators:** n/a  
**Current Classification:** UNCLASSIFIED  
**Concepts:** EQUIPMENT, TECHNICAL ASSISTANCE GRANTS, NUCLEAR RESEARCH, RADIATION MEASURING DEVICES  
**Control Number:** n/a  
**Copy:** SINGLE  
**Sent Date:** 18-Mar-1977 12:00:00 am  
**Decaption Date:** 22 May 2009  
**Decaption Note:** 25 YEAR REVIEW  
**Disposition Action:** n/a  
**Disposition Approved on Date:**  
**Disposition Case Number:** n/a  
**Disposition Comment:**  
**Disposition Date:** 01-Jan-1960 12:00:00 am  
**Disposition Event:**  
**Disposition History:** n/a  
**Disposition Reason:**  
**Disposition Remarks:**  
**Document Number:** 1977IAEAV02132  
**Document Source:** CORE  
**Document Unique ID:** 00  
**Drafter:** n/a  
**Enclosure:** n/a  
**Executive Order:** N/A  
**Errors:** N/A  
**Expiration:**  
**Film Number:** D770094-0607  
**Format:** TEL  
**From:** IAEA VIENNA  
**Handling Restrictions:**  
**Image Path:**  
**ISecure:** 1  
**Legacy Key:** link1977/newtext/t19770346/aaaabnxu.tel  
**Line Count:** 66  
**Litigation Code IDs:**  
**Litigation Codes:**  
**Litigation History:**  
**Locator:** TEXT ON-LINE, ON MICROFILM  
**Message ID:** 1b0deeb5-c288-dd11-92da-001cc4696bcc  
**Office:** ACTION OES  
**Original Classification:** UNCLASSIFIED  
**Original Handling Restrictions:** ONLY  
**Original Previous Classification:** n/a  
**Original Previous Handling Restrictions:** n/a  
**Page Count:** 2  
**Previous Channel Indicators:** n/a  
**Previous Classification:** n/a  
**Previous Handling Restrictions:** ONLY  
**Reference:** 77 STATE 33002  
**Retention:** 0  
**Review Action:** RELEASED, APPROVED  
**Review Content Flags:**  
**Review Date:** 12-Oct-2004 12:00:00 am  
**Review Event:**  
**Review Exemptions:** n/a  
**Review Media Identifier:**  
**Review Release Date:** n/a  
**Review Release Event:** n/a  
**Review Transfer Date:**  
**Review Withdrawn Fields:** n/a  
**SAS ID:** 3069144  
**Secure:** OPEN  
**Status:** NATIVE  
**Subject:** EQUIPMENT GRANT - 1976  
**TAGS:** EAID, TECH, US, AU, IAEA  
**To:** ERDA  
**Type:** TE  
**vdkgvwkey:** odbc://SAS/SAS.dbo.SAS\_Docs/1b0deeb5-c288-dd11-92da-001cc4696bcc  
**Review Markings:**  
Margaret P. Grafeld  
Declassified/Released  
US Department of State  
EO Systematic Review  
22 May 2009  
**Markings:** Margaret P. Grafeld Declassified/Released US Department of State EO Systematic Review 22 May 2009